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Form PTO-1390 (REV 10-95)		U. S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER PX/3-23165/A/RAI 65/PCT
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/583598
INTERNATIONAL APPLICATION NO. PCT/FI 2004/050195	INTERNATIONAL FILING DATE December 22, 2004	PRIORITY DATE CLAIMED December 23, 2003	
TITLE OF INVENTION CHEMICAL IMPROVEMENT IN PAPER MAKING			
APPLICANT(S) FOR DO/EO/US ANNA-LIISA TAMMI AND MIKA LAITILA			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau. **(See attached Form PCT/IB/308)**
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English 35.U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)).
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☒ **Copies of the Form PCT/IB/306 forms for your convenience.**

Items 11. to 16. below concern document(s) or information included.

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ **A FIRST preliminary amendment.**
 - ☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information: **(See attached Form PCT/ISA/210)**

U.S. APPLICATION NO. 10/383598 INTERNATIONAL APPLICATION NO. PCT/FI 2004/050195		ATTORNEY'S DOCKET NUMBER PX/3-23165/A/RAI 65/PCT	
17. <input checked="" type="checkbox"/> The following fees are submitted:			
Basic national fee.....		\$300.00	\$300.00
Examination fee.		\$200.00	\$200.00
Search Fee			
<input type="checkbox"/> If Search Fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....		\$400.00	
<input checked="" type="checkbox"/> If International Search Report was prepared and provided to the Office...			
<input type="checkbox"/> All other situations.....			
TOTAL OF ABOVE CALCULATIONS=		\$900.00	\$900.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
- 100 =	/50=		x \$250.00
			\$
Surcharge of \$130.00 for furnishing the oath of declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			
CLAIMS		NUMBER FILED	NUMBER EXTRA
Total claims		12 - 20 =	8
Independent claims		2 - 3 =	0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00
TOTAL OF ABOVE CALCULATIONS =			\$900.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			
SUBTOTAL =			\$900.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			
TOTAL NATIONAL FEE =			\$900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+
TOTAL FEES ENCLOSED =			\$
			Amount to be refunded:
			\$
			Amount to be charged:
			\$900.00

- a. ☒ Please charge my Deposit Account No. 03-1935 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- b. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1935. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

JoAnn Villamizar
 Patent Department
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 P.O. Box 2005
 Tarrytown, NY 10591-9005

Shiela A. Loggins
 SIGNATURE

Shiela A. Loggins
 NAME

56,221
 REGISTRATION NUMBER